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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/769,554 |
| | Filing Date | 1/30/2004 |
| | First Named Inventor | Sung, Chien-Min |
| | Art Unit | 2814 |
| | Examiner Name | Marcos, D. Pizarro-Crespo |
| Total Number of Pages in This Submission | Attorney Docket Number | 21154.DIV |

| ENCLOSURES (Check all that apply) | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|-----------------------------|----------|--------|
| Firm Name | Thorpe North & Western, LLP | | |
| Signature | <i>David W. Osborne</i> | | |
| Printed name | David W. Osborne | | |
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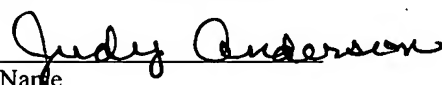
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Patent App. SN: 10/769,554
Attorney Docket No. 21154.DIV

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| SERIAL NO.: | 10/769,554 | |
| FILED: | January 30, 2004 | |
| FOR: | DIAMOND COMPOSITE HEAT SPREADER AND ASSOCIATED METHODS | |
| ART UNIT: | 2814 | |
| EXAMINER: | Pizarro Crespo, Marcos D. | |
| DOCKET NO.: | 21154.DIV | |

**REQUEST FOR RCE, INTERVIEW SUMMARY AND
AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

In response to the Office Action mailed November 29, 2005, please enter this amendment and reconsider this application in view of the remarks provided below. Also enclosed is a Request for Continued Examination under 37 CFR § 1.114. A check in the amount of \$790.00 under 37 CFR 1.17(e) for the Request for Continued Examination.

INTERVIEW SUMMARY

An in-person interview was held between Examiner Marcus Pizarro-Crespo and Applicant's representative Erik Ericksen on February 2, 2006. Applicant appreciates the time taken by the Examiner in scheduling and attending this interview. During this interview Applicant's representative discussed the differences between the claimed invention and the cited references. Specifically, the difference between a copper bonded diamond composite and a cobalt sintered PCD were discussed. The Examiner indicated that amending step (d) to recite "bonding the packed diamond particles by the interstitial material" would appear to overcome the Hall reference. Further, the Examiner indicated that an amendment to step (b) which states that the contact is "diamond-diamond" contact would appear to overcome the remaining rejections over Chen and Pender. In light of this interview, Applicant's representative agreed to submit such amendments with an RCE.